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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/616,620	07/10/2003	Rodney C. Hemminger	ELSE-0817	3352
23377	7590 06/24/2004		EXAMINER	
WOODCOCK WASHBURN LLP			KARLSEN, ERNEST F	
ONE LIBERTY PLACE, 46TH FLOOR 1650 MARKET STREET		OR	ART UNIT	PAPER NUMBER
PHILADELI	PHIA, PA 19103		2829	

DATE MAILED: 06/24/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
		HEMMINGER ET AL	<b>.</b>
Office Action Summary	Examiner	Art Unit	2000
	Ernest F. Karlsen	2829	F
The MAILING DATE of this communication app Period for Reply	pears on the cov r sheet w	ith the correspondence addre	9SS
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a repl if NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a r y within the statutory minimum of thir will apply and will expire SIX (6) MON , cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this comr BANDONED (35 U.S.C. § 133).	nunication.
Status			
1) Responsive to communication(s) filed on 10 J	ulv 2003.		
	action is non-final.		
3) Since this application is in condition for allowa		ters, prosecution as to the m	nerits is
closed in accordance with the practice under b	·	·	
Disposition of Claims			
4) Claim(s) 1-16 is/are pending in the application			
4a) Of the above claim(s) is/are withdra	wn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-16</u> are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examine	er.		
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correct	tion is required if the drawing	(s) is objected to. See 37 CFR	1.121(d).
11)☐ The oath or declaration is objected to by the Ex	kaminer. Note the attached	d Office Action or form PTO	-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	§ 119(a)-(d) or (f).	
a)□ All b)□ Some * c)□ None of:			
1. Certified copies of the priority document	ts have been received.		
2. Certified copies of the priority document	ts have been received in A	application No	
<ol><li>Copies of the certified copies of the prior</li></ol>	rity documents have been	received in this National St	age
application from the International Burea			
* See the attached detailed Office action for a list	of the certified copies not	received.	
Attachment(s)		•	
1) Notice of References Cited (PTO-892)		Summary (PTO-413)	
2)		s)/Mail Date  Informal Patent Application (PTO-1	52)
Bener Mc(a)/Mail Date	6) Char		•

Art Unit: 2829

It is requested that copies of all of the foreign references and copies of all of the non-patent literature references cited in the IDS of August 13, 2003 be supplied for the file of the present application. The references requested were supplied for the file of S.N. 08/660,709 or a parent of S.N. 08/660,709 but in the process of a lengthy prosecution many of the references have been lost or misplaced either in whole or in part.

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-10, drawn to an electronic energy meter, classified in class 324, subclass 74.
- II. Claims 11-16, drawn to an electronic energy meter, classified in class 324, subclass 74.

The inventions are distinct, each from the other because:

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require all of the details of the subcombination and claims 11-15 serve as evidence claims that such is the case. The subcombination has separate utility such as by itself for its intended purpose or in a different combination.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication should be directed to Ernest F. Karlsen at telephone number 571-272-1961.

Ernest F. Karlsen

June 17, 2004

ERNEST KARLSEN PRIMARY EXAMINER